

=> file caplus biosis

=> s (((high? or increas?)(5a)pressur?)(20a)agrobacterium)/ab,bi
L1 9 ((HIGH? OR INCREAS?)(5A) PRESSUR?)(20A)
AGROBACTERIUM)/AB,BI

=> dup rem l1

PROCESSING COMPLETED FOR L1
L2 8 DUP REM L1 (1 DUPLICATE REMOVED)

=> d l2 1-8 ti py

=> d l2 1-7 ab

=> d l2 5 6

L2 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2005:510153 CAPLUS <<LOGINID::20090306>>

DN 144:344125

TI Efficient method for sonication assisted Agrobacterium-mediated transformation of coat protein (CP) coding genes into papaya (*Carica papaya* L.)

AU Jiang, Ling; Maoka, Tetsuo; Komori, Sadao; Fukamachi, Hiroshi; Kato, Hidenori; Ogawa, Kazunori

CS Department of Horticulture, Conservation Center of National Fruit Germ plasm Resource, Huazhong Agriculture University, Wuhan, 430070, Peop. Rep. China

SO Shiyan Shengwu Xuebao (2004), 37(3), 189-198

CODEN: SYSWAE; ISSN: 0001-5334

L2 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2009 ACS on STN DUPLICATE 1

AN 2001:503120 CAPLUS <<LOGINID::20090306>>

DN 136:161961

TI Factors influencing Agrobacterium-mediated transient expression of uidA in wheat inflorescence tissue

AU Amoah, B. K.; Wu, H.; Sparks, C.; Jones, H. D.

CS Biochemistry and Physiology Department, IACR-Rothamsted, Harpenden, AL5 2JQ, UK

SO Journal of Experimental Botany (2001), 52(358), 1135-1142

CODEN: JEBOA6; ISSN: 0022-0957

=> s (ishida, y?)/au

L3 5739 (ISHIDA, Y?)/AU

=> s l3 and agrobacterium/ab,bi

L4 40 L3 AND AGROBACTERIUM/AB,BI

=> s l4 and pressur?/ab,bi

L5 1 L4 AND PRESSUR?/AB,BI

=> d 15

L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2005:158817 CAPLUS <<LOGINID::20090306>>

DN 142:234444

TI Promotion of ***Agrobacterium*** -mediated plant transformation by the ***pressure*** treatment of host plant tissues

IN ***Ishida, Yuji***

PA Japan Tobacco Inc., Japan

SO PCT Int. Appl., 32 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2005017169	A1	20050224	WO 2004-JP11237	20040805
AU 2004264463	A1	20050224	AU 2004-264463	20040805
CA 2539299	A1	20050224	CA 2004-2539299	20040805
EP 1662002	A1	20060531	EP 2004-771264	20040805
CN 1867675	A	20061122	CN 2004-80029895	20040805
KR 2006061354	A	20060607	KR 2006-702825	20060210
US 20070136898	A1	20070614	US 2006-567866	20060921
PRAI JP 2003-293125	A	20030813		
WO 2004-JP11237	W	20040805		

=> s (((immers? or submerg?)(5a)(plant? or cell? or tissue?))(20a)agrobacterium)/ab,bi

L6 2 (((IMMERS? OR SUBMERG?)(5A)(PLANT? OR CELL? OR TISSUE?))(20A)

AGROBACTERIUM)/AB,BI

=> s l6 not l5

L7 2 L6 NOT L5

=> dup rem l7

PROCESSING COMPLETED FOR L7

L8 2 DUP REM L7 (0 DUPLICATES REMOVED)

=> s l8 not l2

L9 2 L8 NOT L2

=> d 19 1-2 ti py

=> d 19 1-2 ab

=> d 19 2

L9 ANSWER 2 OF 2 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on
STN

AN 2003:416647 BIOSIS <<LOGINID::20090306>>

DN PREV200300416647

TI Assessment of genetic resistance to Crown Gall in roots of apricot hybrid
descents.

AU Tsiantos, J. [Reprint Author]; Psallidas, P.; Martins, J. M. S.

CS NAGREF, Institute of Plant Protection, 38001, Volos, Greece
instfyt@hol.gr

SO Plant Protection Science, (2002) Vol. 38, No. Special Issue 2, pp.

555-557. print.

ISSN: 1212-2580.

=> s ((hydraulic(w)pressur?)(20a)agrobacterium)/ab,bi

L10 0 ((HYDRAULIC(W) PRESSUR?)(20A) AGROBACTERIUM)/AB,BI

=> s ((pressur?(20a)agrobacterium) and (sonicat? or centrifug? or heat?))/ab,bi

L11 7 ((PRESSUR?(20A) AGROBACTERIUM) AND (SONICAT? OR
CENTRIFUG? OR
HEAT?))/AB,BI

=> s l11 not l2

L12 3 L11 NOT L2

=> s l12 not l9

L13 3 L12 NOT L9

=> s l13 not l5

L14 2 L13 NOT L5

=> dup rem l14

PROCESSING COMPLETED FOR L14

L15 2 DUP REM L14 (0 DUPLICATES REMOVED)

=> d l15 1-2 ti py

=> d l15 1-2 ab

=> d l15

=> s 111 not 112

L16 4 L11 NOT L12

=> dup rem 116

PROCESSING COMPLETED FOR L16

L17 4 DUP REM L16 (0 DUPLICATES REMOVED)

=> d 117 1-4 ti py ab

=> d 117 3-4

L17 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2005:510153 CAPLUS <<LOGINID::20090306>>

DN 144:344125

TI Efficient method for ***sonication*** assisted Agrobacterium-mediated transformation of coat protein (CP) coding genes into papaya (*Carica papaya* L.)

AU Jiang, Ling; Maoka, Tetsuo; Komori, Sadao; Fukamachi, Hiroshi; Kato, Hidenori; Ogawa, Kazunori

CS Department of Horticulture, Conservation Center of National Fruit Germ plasm Resource, Huazhong Agriculture University, Wuhan, 430070, Peop. Rep. China

SO Shiyan Shengwu Xuebao (2004), 37(3), 189-198

CODEN: SYSWAE; ISSN: 0001-5334

L17 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2001:503120 CAPLUS <<LOGINID::20090306>>

DN 136:161961

TI Factors influencing Agrobacterium-mediated transient expression of uidA in wheat inflorescence tissue

AU Amoah, B. K.; Wu, H.; Sparks, C.; Jones, H. D.

CS Biochemistry and Physiology Department, IACR-Rothamsted, Harpenden, AL5 2JQ, UK

SO Journal of Experimental Botany (2001), 52(358), 1135-1142

CODEN: JEBOA6; ISSN: 0022-0957

=> log y

STN INTERNATIONAL LOGOFF AT 19:23:15 ON 06 MAR 2009